To: Williams, Laura[williams.laura@epa.gov]; Ferguson, Ralph[Ferguson.Ralph@epa.gov]; Guy,

Kerry[Guy.Kerry@epa.gov]

Cc: Way, Steven[way.steven@epa.gov]; Barry, Michael[Barry.Michael@epa.gov]

From: Ostrander, David

Sent: Wed 9/23/2015 10:12:05 PM

Subject: RE: AZ Republic (DDL COB 9/24): Bulkheads

Also, I don't know anything about question 5. Has anyone seen this proposal? I spoke with Alan Sorenson yesterday and asked some similar questions about the bulkheads in the AT, so I can answer if needed.

I am also copying into these emails IC Mike Barry as the mine site is still under incident command.

Thanks

From: Williams, Laura

Sent: Wednesday, September 23, 2015 4:01 PM

To: Ferguson, Ralph; Guy, Kerry **Cc:** Way, Steven; Ostrander, David

Subject: FW: AZ Republic (DDL COB 9/24): Bulkheads

Ralph and Kerry,

If you could coordinate responses from Steve (and/or contractors) on Questions 1-4,, that would be appreciated. Please note that the deadline is tomorrow COB. If we don't have the information on Q1, please don't research it. Let me know and I will inform others to do the research. Thank you, Iw

From: StClair, Christie

Sent: Wednesday, September 23, 2015 3:55 PM

To: Deitz, Randy; Cohen, Nancy; Bassler, Rachel; Mahmud, Shahid; Stalcup, Dana; Ostrander,

David; Williams, Laura; Barry, Michael

Cc: EOC Public Information

Subject: AZ Republic (DDL COB 9/24): Bulkheads

All - Thanks in advance for your help answering these questions.

Reporter: Caitlin McGlade

Outlet: Arizona Republic

DDL: COB Thurs

Inquiry:

- 1. What are the water elevation levels behind bulkheads 2 and 3 in the American Tunnel? What documents exist to show this data?
- 2. What stage is the EPA in the installation of bulkheads at Red and Bonita and at the Gold King Mine?
- 3. What effect would those two bulkheads have on the existing ones in the network of mines in the area?
- 4. Would it raise water levels inside the mountain behind the bulkheads 2 and 3 in the American Tunnel? If so, to what level?
- 5. John Reynolds, a consultant for the mining industry based in Durango, delivered a letter to the EPA staff in Colorado last week about a possible consortium of mine operators, proposing a remediation plan. Is this something the EPA would consider? To what extent is the EPA communicating with this group?

Christie St. Clair

US EPA Office of Public Affairs

c: 202-768-5780